

## In the Abstract

Delete the abstract and insert the following 131-word abstract:

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AI - - A smart location information processor automatically detects the location of a moving object in real-time, using either a receiver from the satellites or from any terrestrial location detection network. The device processes the location information and activates responsive functions according to location and status. Messages are transmitted through one of multiple wireless communication networks to other units. At any time, the device may receive instructions wirelessly from other stationary or mobile objects. All the events of the installed moving object are stored in a history file which can be sent to a remote server and then cleared from the installed object, either regularly or instantaneously. The device in one object may automatically activate certain functions controlling the object in response to the location of another object installed with the same device. - -

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